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#10/5
605-01

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RAW SEQUENCE LISTING

DATE: 05/10/2001

PATENT APPLICATION: US/09/622,568A

TIME: 11:38:46

Input Set : A:\Sj-0011.app

Output Set: N:\CRF3\05102001\I622568A.raw

3 <110> APPLICANT: Danks, Mary K.
4 Potter, Philip M.
5 Houghton, Peter J.
7 <120> TITLE OF INVENTION: Compositions and Methods for Sensitizing and Inhibiting
8 Growth of Human Tumor Cells
10 <130> FILE REFERENCE: SJ-0011
12 <140> CURRENT APPLICATION NUMBER: 09/622,568A
13 <141> CURRENT FILING DATE: 2000-08-31
15 <150> PRIOR APPLICATION NUMBER: 60/075,258
16 <151> PRIOR FILING DATE: 1998-02-19
18 <150> PRIOR APPLICATION NUMBER: PCT/US99/03171
19 <151> PRIOR FILING DATE: 1999-02-12
21 <160> NUMBER OF SEQ ID NOS: 30
23 <170> SOFTWARE: PatentIn Ver. 2.0
25 <210> SEQ ID NO: 1
26 <211> LENGTH: 34
27 <212> TYPE: PRT
28 <213> ORGANISM: Oryctolagus cuniculus
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32 <222> LOCATION: (7)
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40 <222> LOCATION: (22)
42 <220> FEATURE:
43 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
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W--> 49 Gly Lys Phe Val Ser Xaa Glu Gly Phe Ala Gln Pro Val Ala Lys Phe
50 20 25 30

W--> 52 Xaa Gly
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61 <220> FEATURE:
62 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
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65 His Pro Ser Ala Pro Pro Val Val Asp Thr Val Lys Gly Lys Val Leu
66 1 5 10 15
68 Gly Lys Phe Val Ser Leu Glu Gly Phe Ala Gln Pro Val Ala Val Phe
69 20 25 30
71 Leu Gly Val Pro

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81 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
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87 Trp Gly His Pro Ser Ser Pro Pro Val Val Asp Thr Val His Gly Lys
88           20           25           30
90 Val Leu Gly Lys Phe Val Ser Leu Glu Gly Phe Ala Gln Pro Val Ala
91   35           40           45
93 Ile Phe Leu Gly Ile Pro
94   50
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98 <211> LENGTH: 54
99 <212> TYPE: PRT
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102 <220> FEATURE:
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110           20           25           30
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125 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
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142 <211> LENGTH: 5
143 <212> TYPE: PRT

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 PATENT APPLICATION: US/09/622,568A TIME: 11:38:46

Input Set : A:\Sj-0011.app
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144 <213> ORGANISM: Oryctolagus cuniculus
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 151 1 5
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 157 <213> ORGANISM: Oryctolagus cuniculus
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Input Set : A:\Sj-0011.app
 Output Set: N:\CRF3\05102001\I622568A.raw

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 222 1 5
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 255 <220> FEATURE:
 256 <221> NAME/KEY: modified_base
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 258 <223> OTHER INFORMATION: i
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 265 <220> FEATURE:
 266 <221> NAME/KEY: modified_base
 267 <222> LOCATION: (19)
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 273 <210> SEQ ID NO: 14
 274 <211> LENGTH: 21
 275 <212> TYPE: DNA

RAW SEQUENCE LISTING

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Input Set : A:\Sj-0011.app

Output Set: N:\CRF3\05102001\I622568A.raw

276 <213> ORGANISM: Artificial Sequence
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 282 <221> NAME/KEY: modified_base
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 296 <212> TYPE: PRT
 297 <213> ORGANISM: Rattus rattus
 299 <220> FEATURE:
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 315 <220> FEATURE:
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 318 <400> SEQUENCE: 16
 319 Met Trp Leu Cys Ala Leu Val Trp Ala Ser Leu Ala Val Cys Pro Ile
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 323 20 25 30
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 328 <212> TYPE: PRT
 329 <213> ORGANISM: Homo sapiens
 331 <220> FEATURE:
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 336 1 5 10 15
 338 Trp Gly His Pro Ser Ser Pro Pro Val Val Asp Thr Val His
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 342 <210> SEQ ID NO: 18
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VERIFICATION SUMMARY

PATENT APPLICATION: US/09/622,568A

DATE: 05/10/2001

TIME: 11:38:47

Input Set : A:\Sj-0011.app

Output Set: N:\CRF3\05102001\I622568A.raw

L:46 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1
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L:184 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:8
L:210 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:9
L:271 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:13
L:292 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:14